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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/940,726	08/28/2001	Bruce R. Kroger	36/1074	5825
7590 08/02/2004			EXAMINER	
Brinks Hofer Gilson & Lione			ROSENBAUM, MARK	
NBC Tower, Suite 3600 P.O. Box 10395			ART UNIT	PAPER NUMBER
Chicago, IL 60610		3725		

DATE MAILED: 08/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

_	Application No.	Applicant(s)		
09/940,726		KROGER ET AL.		
	Examiner	Art Unit		
	Mark Rosenbaum	3725		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\underline{3}$ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

 If NO period for reply is specified above, the maximum s Failure to reply within the set or extended period for reply 	30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. tatutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. y will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). after the mailing date of this communication, even if timely filed, may reduce any				
Status					
1) Responsive to communication(s) file	ed on <u>21 June 2004</u> .				
2a) This action is FINAL .	2b)⊠ This action is non-final.				
3) Since this application is in condition	for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the pract	ice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4)⊠ Claim(s) <u>1-5,7-12 and 14-20</u> is/are	pending in the application.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5,7-12 and 14-20</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restrict	ction and/or election requirement.				
Application Papers					
9)☐ The specification is objected to by th	ie Examiner.				
10) The drawing(s) filed on is/are	: a) ☐ accepted or b) ☐ objected to by the Examiner.				
Applicant may not request that any obje	ection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including	g the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected t	o by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119	·				
12) Acknowledgment is made of a claim	for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:					
 Certified copies of the priority documents have been received. 					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
• •	onal Bureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action	on for a list of the certified copies not received.				
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (F	PTO-948) Paper No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	r PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152) 6) Other:				

DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

Claims 1-5,7-12,14-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bleasdale in view of Ellis. Bleasdale discloses the basic apparatus except for the use of a timer for better crushing control. Ellis solves this problem by disclosing similar apparatus including the use of a timer to control the motor; see column 4. In order to provide for a better control, it would have been obvious for one of ordinary skill in the art at the time of the invention to modify Bleasdale by providing a timer, taught to be desirable by Ellis. The remaining limitations would then have been obvious design choices only, especially in view of applicant's not arguing their merits.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Rosenbaum whose telephone number is 703-308-1788. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alan Ostrager can be reached on 703-308-3136. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Mark Rosenbaum **Primary Examiner**

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MR